

RECEIVED  
CENTRAL FAX CENTER

OCT 21 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No..... 10/698,730  
 Filing Date ..... October 31, 2003  
 Inventor ..... Yulchi Iikubo et al.  
 Assignee ..... PCBU Services, Inc.  
 Group Art Unit..... 1621  
 Examiner ..... Unknown  
 Customer No. ..... 021567  
 Attorney Docket No. .... PC3-060  
 Title: Processes for Purifying Chlorofluorinated Compounds

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR § 1.8**

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

1. Certificate of Facsimile Transmission
2. Transmittal Form (PTO/SB/21)
3. Supplemental Information Disclosure Statement
4. Form PTO-1449
5. Copy of PCT cited reference

Dated: October 21, 2004 By: Muriel G. Dunnigan  
 Muriel G. Dunnigan  
 Telephone No. (509) 624-4276  
 Facsimile No. (509) 838-3424

NUMBER OF PAGES IN FACSIMILE: 31

**FEE DEFICIENCY**

Although it is believed that no fees are due, the Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper to Deposit Account No. 23-0925.

Dated: 10/21/04 By: Robert C. Hyta  
 Robert C. Hyta; Reg. No. 46,791  
 Telephone No. (509) 624-4276

RECEIVED  
CENTRAL FAX CENTER

OCT 21 2004

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

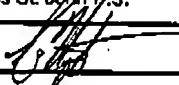
Application Number	10/688,730
Filing Date	October 31, 2003
First Named Inventor	Yuichi Iikubo
Art Unit	1821
Examiner Name	Unknown
Attorney Docket Number	PC3-080

31

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Cert. of Facsimile Transmission Form PTO-1449
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Copy of cited PCT reference
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Customer No. 021587		
NO FEE IS REQUIRED WITH THIS FILING.		
However should a fee be determined as owing, please charge such fee to Deposit Account No. 23-0925		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Wells St. John P.S.		
Signature			
Printed name	Robert C. Hyta		
Date	10/21/04	Reg. No.	46,791

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	Muriel G. Dunnigan		
Typed or printed name	Muriel G. Dunnigan	Date	October 21, 2004

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

OCT 21 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. .... 10/698,730  
Filing Date ..... October 31, 2003  
Inventor ..... Yulchi Iikubo et al.  
Assignee ..... PCBU Services, Inc.  
Group Art Unit..... 1621  
Examiner ..... Unknown  
Customer No. .... 021567  
Attorney's Docket No. .... PC3-060  
Title: Processes for Purifying Chlorofluorinated Compounds

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Reference – See Attached Form PTO-1449

To: Commissioner for Patents By Facsimile 1 (703) 872-9306  
P.O. Box 1450  
Alexandria, VA 22313-1450

From: Robert C. Hyta (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

Dear Sir:

The Examiner's attention is directed to the reference which is listed on the attached Form PTO-1449 and a copy of which are attached.

Citation of the referenced art is respectfully requested.

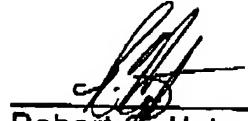
This Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Supplemental

Information Disclosure Statement, please charge the fee specified under 37  
C.F.R. § 1.17 (p) to Deposit Account No. 23-0925.

Respectfully submitted,

Dated: 10/21/04

By:

  
\_\_\_\_\_  
Robert C. Hyta  
Reg. No. 46,791

Form PTO-1442				U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. PC3-040	SERIAL NO. 10699730	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Yoshihi Elkubo et al.			
				FILING DATE October 31, 2003		GROUP 1621	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Applicable
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AI						
	AI						
	AK						
	AL						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
	AM	PCT/US02/10720	09/27/2002	PCT-International Preliminary Examinations Report			Yes
	AN						No
	AO						
	AP						
	AQ						
OTHER REFERENCES (including Author, Title, Date, Pertinent Page, Etc.)							
	AR						
	AS						
	AT						
EXAMINER		DATE CONSIDERED					
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 607; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER: \_\_\_\_\_**

**IMAGES ARE BEST AVAILABLE COPY.**

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.